

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/012982

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ G06T3/00, H04N1/387

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G06T3/00, H04N1/387, G06T1/00, H04N5/262, H04N7/18

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2000-244814 A (Hitachi, Ltd.), 08 September, 2000 (08.09.00), Full text; all drawings (Family: none)	1, 4-7, 11, 14-17, 21, 24-27
Y		2, 3, 8, 9, 12, 13, 18, 19, 22, 23, 28, 29 10, 20, 30
A		
Y	JP 2001-14444 A (Topcon Corp.), 19 January, 2001 (19.01.01), Full text; all drawings (Family: none)	2, 12, 22

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
02 November, 2004 (02.11.04)Date of mailing of the international search report
22 November, 2004 (22.11.04)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 6-303561 A (Sony Corp.), 28 October, 1994 (28.10.94), Full text; all drawings & EP 592136 A2 & EP 592136 A3 & EP 838947 A1 & EP 878963 A1 & US 5510830 A & US 5548409 A & US 5625462 A & US 5666459 A & US 5689611 A	2,12,22
Y	JP 10-6957 A (NEC Corp.), 10 March, 1998 (10.03.98), Full text; all drawings (Family: none)	3,13,23
Y	JP 10-164563 A (Canon Inc.), 19 June, 1998 (19.06.98), Full text; all drawings & US 2003/25803 A1	8,18,28
Y	JP 11-88767 A (Sony Corp.), 30 March, 1999 (30.03.99), Full text; all drawings (Family: none)	8,18,28
Y	JP 2-178646 A (Canon Inc.), 11 July, 1990 (11.07.90), Full text; all drawings (Family: none)	9,19,29
Y	JP 5-46718 A (Kowa Co., Ltd.), 26 February, 1993 (26.02.93), Full text; all drawings (Family: none)	9,19,29
A	JP 5-260264 A (Sharp Corp.), 08 October, 1993 (08.10.93), Full text; all drawings & US 5469274 A	1-30
A	JP 2002-515150 A (Sarnoff Corp.), 21 May, 2002 (21.05.02), Full text; all drawings & WO 1998/21690 A1 & US 6173087 B1	1-30